

## Intersect Region Magnets

Corrector Magnet Type ↓	Terminals & Coil Types						Used In	Corrector type installed in Sector:	
	11&12	7 & 8	3 & 4	9 & 10	5 & 6	1 & 2		Blue	Yellow
CRM	dip	sext		oct	dodec		Q3-2	2, 3 ,6, 7, 10, 11	1, 4, 5, 8, 9, 12
CRK		quad	sext		oct	dodec	Q3-1	ALL	ALL
CRI	dip	dec		oct	dodec		Q2	2, 3, 6, 7, 10, 11	1, 4, 5, 8, 9, 12
CRJ	dip	dec		oct	dodec		Q2	1, 4, 5, 8, 9, 12	2, 3 ,6, 7, 10, 11
CRL	dip	sext		oct	dodec		Q3-2	1, 4, 5, 8, 9, 12	2, 3 ,6, 7, 10, 11

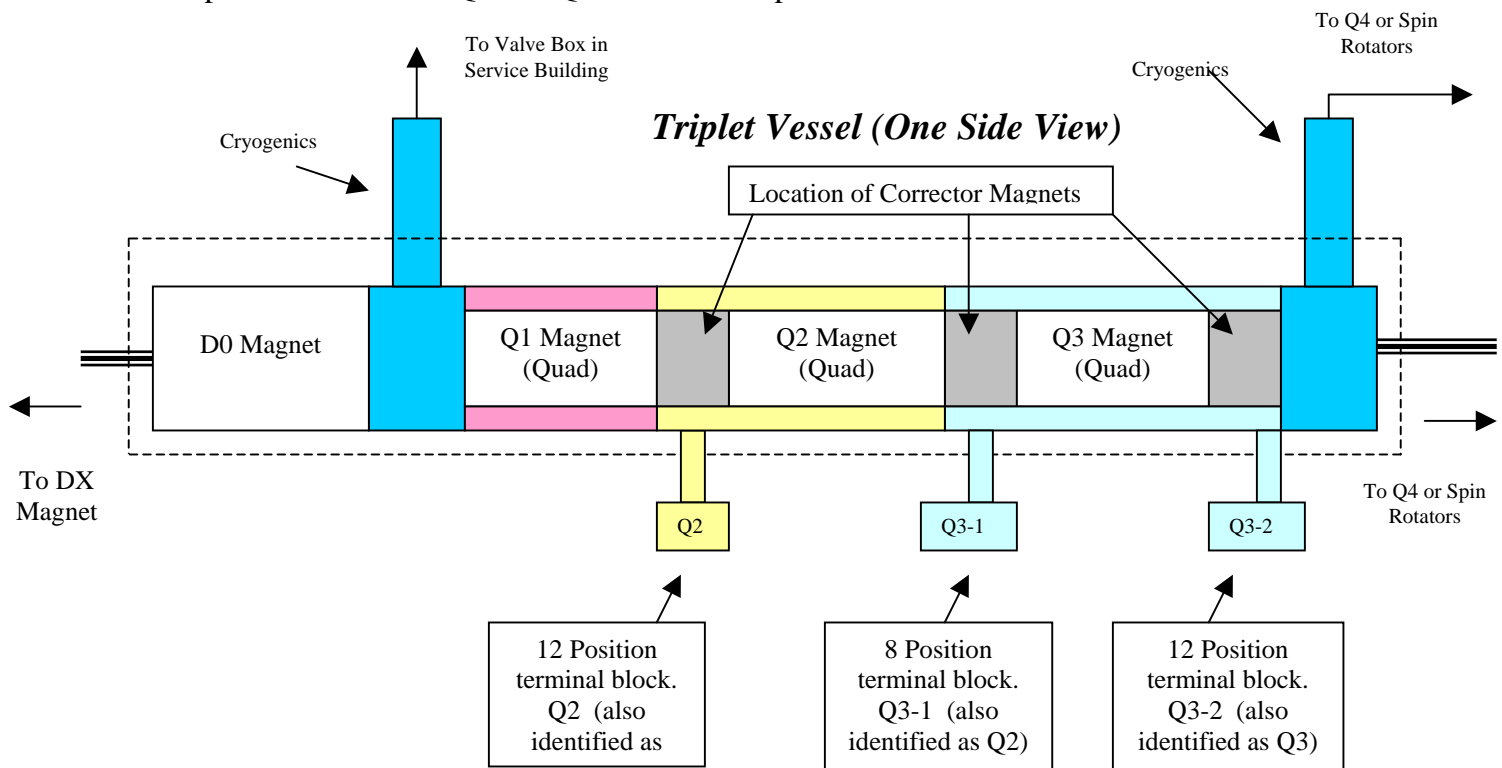
### Notes:

Site wide name key: Ring color, ring inner/outer, sector, and coil type, CQS Q#.

“S” as next to last character of coil type means it’s a **Q3-1** (i.e., “**sxs3**” as opposed to “**sx3**”)

“3” as last character of coil type means it’s a **Q3-2**, and “2” at end of coil type is **Q2** (i.e., a dod3 is at Q3-2 location).

Terminal position #1 & 2 on Q2 and Q3-2 are warm-up heaters



*Data provided by Brian Karpin  
Drawing by Gregory P. Heppner*